PTO 1380 (REVIDE 2005) 100 er for use (use con 2004) 18 rk bride: U.S. DEPARTMENT OF COMMERCE tion of information unless it displays a valid OMB control number.

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ATTORNEY'S DOCKET NUMBER

	SECONATEDIES FOTED OF	718936.11								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION/NO. (Icknown 2 eg 37 g FR 1.5)							
INTERNATIONAL APPLICATION NO. PCT/KR2004/001770		INTERNATIONAL FILING DATE July 16, 2004	PRIORITY DATE CLAIMED July 18, 2003							
TITLE OF INVENTION NITRIDE SEMICONDUCTOR LIGHT EMITTING DEVICE										
APPLICANT(S) FOR DO/EO/US Tae-Kyung Yoo, et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🛛	The US has been elected (Article 31).									
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. As been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office(RO/US)									
6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
_	b. Ans been previously submitted under 35 U.S.C. 154(d)(4).									
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. A have not been made; however, the time limit for making such amendments has NOT expired.									
	d. An have not been made and will not be made.									
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🖂	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annex Article 36 (35 U.S.C. 371(c)(5)).	xes of the International Preliminary E	xamination Report under PCT							
Items	Items 11 to 20 below concern document(s) or information included:									
11. 🛛	An Information Disclosure Statement under	37 CFR 1.97 and 1.98.								
12. 🗌	An assignment document for recording. A s	eparate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.							
13. 🔲	A preliminary amendment.									
14. 🗌	An Application Data Sheet under 37 CFR 1.	76.								
15. 🔲	A substitute specification.									
16. 🛛	A power of attorney and/or change of address	ss letter.								
17. 🔲	A computer-readable form of the sequence I	listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821 - 1.825.							
18. 🔲	A second copy of the published Internationa	Application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

19.

IAP15 Rec'd PCT/PTO PTO 1380 (Rev A) 2005 Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

U.S. APPLICATION N		ATTORNEY'S DOCKET NUMBER 718936.11								
20. Other items or information: Foreign References Cited; Statement Under 37 CFR 3.73b with copy of Assignment; return postcard										
The following fees have been submitted						CALCULATIONS	PTO USE ONLY			
21. Sasic national fee (37 CFR 1.492(a))\$300						\$ 300.00				
22. Examinatio	n fee (37 CFR 1.492(\$ 200.00	İ							
If the written opinion preadus in All other situations	dicates all claims sati									
	(37 CFR 1.492(b))	\$ 400.00								
If the written opinion preserved in	idicates all claims sati	V 400.00								
	al Searching Authority									
	ated to the US by the									
All other situations		\$500		1						
Additional fee fr	TOTAL OF or specification and of	\$ 900.00	+							
listing in complia (37 CFR 1.492(i)	ince with 37 CFR 1.82									
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number) RATE								
22 - 100 =	/50 =		X \$250			\$0				
Surcharge of \$130.00 the date of commence		\$								
CLAIMS NUMBER		FILED NUMBER EXTRA RATE			\$					
Total Claims		8 - 20 =	0	x \$50		\$0				
Independent Claims		2 - 3=	0	x \$200		\$0				
MULTIPLE DEPEND	ENT CLAIM(S) (if app	\$0								
		\$ 900.00								
Applicant claims	small entity status. S									
		\$ 450.00								
Processing fee of \$1 claimed priority date (\$								
		\$ 450.00								
Fee for recording the ean appropriate cover s		\$								
		\$ 450.00								
		Amount to be refunded:	\$							
		Amount to be charged:	\$							

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the above fees is enclosed. A check in the amount of \$ \boxtimes Please charge my Deposit Account No. 11-0160 in the amount of \$450.00 to cover the above fees. A duplicate copy of this sheet is enclosed. \boxtimes The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0160. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. 🔲 Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Blackwell Sanders Peper Martin, LLP 720 Olive Street, Suite 2400 Samuel Digirolamo St. Louis, MO 63101 NAME **29,915** REGISTRATION NUMBER